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The Public Works-General Services Department's Facilities Division provides repair, modernization, and improvement services to over 1,700 municipal facilities incorporating nine million square feet of floor space.

The Facilities CIP projects include the construction of new City structures and major improvements to existing buildings, including the backlog of General Fund deferred capital requirements. Other projects bring City buildings into compliance with the Americans with Disabilities Act (ADA). The Public Works-General Services CIP is funded by deferred capital bond proceeds, the Capital Outlay Fund, the General Fund, and federal grants.

The Fleet Services Division has a CIP project that will expand the Miramar and Rose Canyon facilities in order to increase the capacity to maintain fire apparatus and other heavy vehicles.

The City is conducting a Facilities Condition Assessment to assess existing General Fund buildings, identify replacement items, update and augment current databases, identify capital projects and budgets, and prioritize operation & maintenance work and capital projects.

## 2014 CIP Accomplishments

Projects throughout the City completed under the Department's City Facilities Improvements annual allocation included:

- Generator controls upgrade at City Operations Building
- Roof Replacement at 20th and B, Building 30
- HVAC Replacement at 20th and B, Building 30
- HVAC Replacement at Malcolm X Library
- Elevator Upgrade at the Harbor Drive Pedestrian Bridge

### 2015 CIP Goals

The Facilities Division is looking forward to initiating and implementing the following capital improvement projects based on funding availability:

- Museum of Man HVAC Control Replacement
- Pacific Beach Taylor Library HVAC Replacement
- Santa Clara Switch Gear Replacement
- Spanish Village Courtyard installation of 50 AMP Receptacle
- International Houses Power Upgrade
- Hall of Champions Lighting Inverter Electrical Upgrade
- Various Fire Alarm Replacements
- Various City-wide Roof Replacements and Smaller HVAC Units



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# **Public Works - General Services: Capital Improvement Projects**

Project	F	Prior iscal Years	FY2015 Proposed	F	Future Fiscal Years	F	Project Total
Americans with Disabilities Improvements / ABE00001	\$	32,273,344	\$ 1,416,000	\$	4,300,000	\$	37,989,344
CAB Fire Sprinkler Retrofit Project / S00819		4,473,000	-		-		4,473,000
City Facilities Improvements / ABT00001		27,462,603	-		138,002,981		165,465,584
Fitting Facility Expansion / S10042		1,025,000	-		(982,695)		42,305
Fleet Services Elect & Fac Improvements / L14002		-	-		713,000		713,000
Roof Replacement / ABT00002		138,983	-		-		138,983
Public Works - General Services Total	\$	65,372,930	\$ 1,416,000	\$	142,033,286	\$	208,822,216



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#### Americans with Disabilities Improvements / ABE00001

#### **Bldg - Other City Facility / Structures**

 Council District:
 Citywide
 Priority Score:
 Annual

 Community Plan:
 Citywide
 Priority Category:
 Annual

 Project Status:
 Continuing
 Contact Information:
 Wolford, Mary

 Duration:
 2010 - 2020
 619-236-7246

 Improv Type:
 Replacement
 mwolford@sandiego.gov

**Description:** This annual allocation provides for improvements to existing City facilities and public right-of-way improvements as required by the Americans with Disabilities Act (ADA), the California Building Code (CBC), and other access codes.

**Justification:** The City is required by law to ensure that every facility, program, or service operated or funded by the City is fully accessible to, and usable by, people with disabilities in accordance with the ADA as well as other federal, State, and local access codes and disability rights laws. This annual allocation supports the ongoing compliance effort to improve accessibility throughout the City.

Operating Budget Impact: None.

**Relationship to General and Community Plans:** This project is consistent with applicable community plans and is in conformance with the City's General Plan.

**Schedule:** Projects will be scheduled on a priority basis.

**Summary of Project Changes:** \$1.4 million in Development Impact Fees (DIF) is proposed for Fiscal Year 2015. \$4.3 million in Deferred Capital bonds is anticipated to be allocated in Fiscal Year 2014.

					FY 2015						nidentified	Project
Fund Name	Fund No	Exp/Enc	Con Appn	FY 2015	Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	Future FY	Funding	Total
Barrio Logan	400128	\$ 20,167	\$ 314,833	-	\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	335,000
Capital Outlay Fund	400002	7,346,974	10,385,815	-	-	Ē	Ē	Ē	=	-	Ē	17,732,788
Clairemont Mesa - Urban Comm	400129	106,184	118,816	-	-	-	-	-	-	-	-	225,000
College Area	400127	18,482	276,518	-	-	-	-	-	-	-	-	295,000
Deferred Maintenance Revenue 2012A-Project	400848	2,691,064	5,485,540	-	-	-	-	-	-	-	-	8,176,604
Deferred Capital Bond Financing	9301	-	-	-	4,300,000	-	-	-	-	-	-	4,300,000
CIP Contributions from General Fund	400265	955,201	575,828	-	-	=	=	=	=	-	=	1,531,029
Golden Hill Urban Comm	400111	9,607	255,393	-	-	-	-	-	-	-	-	265,000
Grant Fund - State	600001	492,000	51,790	-	-	-	-	-	-	-	-	543,790
La Jolla Urban Comm	400123	21,787	333,213	-	=	-	-	-	-	-	-	355,000
Linda Vista Urban Comm	400113	32,811	537,189	-	=	-	-	-	-	-	-	570,000
Mid City Urban Comm	400114	3,058	188,942	310,000	-	-	-	-	-	-	-	502,000
Midway/Pacific Hwy Urban Comm	400115	28,752	276,248	-	-	-	-	-	-	-	-	305,000
Mission Beach - Urban Comm	400130	-	100,000	-	-	-	-	-	-	-	-	100,000
Navajo Urban Comm	400116	-	-	250,000	-	-	-	-	-	-	-	250,000
North Park Urban Comm	400112	26,697	353,303	350,000	-	-	-	-	-	-	-	730,000
Old San Diego - Urban Comm	400131	3,058	96,942	-	-	-	-	-	-	-	-	100,000
Otay Mesa/Nestor Urb Comm	400125	-	60,000	-	-	-	-	-	-	-	-	60,000
Peninsula Urban Comm	400118	31,445	293,555	-	-	-	-	-	-	-	-	325,000
Presidio - Major District	400053	7,086	-	-	-	-	-	-	-	-	-	7,086
Rancho Bernardo-Fac Dev Fund	400099	-	150,000	-	-	-	-	-	-	-	-	150,000
S.E. San Diego Urban Comm	400120	9,945	290,055	76,000	-	-	-	-	-	-	-	376,000
San Ysidro Urban Comm	400126	-	-	200,000	-	-	-	-	-	-	-	200,000
Serra Mesa - Urban Community	400132	-	-	100,000	-	Ē	=	=	=	-	=	100,000
Tierrasanta - DIF	400098	3,441	86,559	-	-	Ē	=	=	=	-	=	90,000
TransNet ARRA Exchange Fund	400677	132,497	11,550	-	-	-	<u> </u>	<u>-</u>	-	=	=	144,047

### Americans with Disabilities Improvements / ABE00001

## Bldg - Other City Facility / Structures

University City SoUrban Comm	400134	-	-	69,000	-	-	-	-	=	=	-	69,000
Uptown Urban Comm	400121	26,792	64,208	61,000	-	-	-	-	-	-	-	152,000
Tota	l	\$ 11,967,048 \$	20,306,296 \$	1,416,000 \$	4,300,000 \$	- \$	- \$	- \$	- \$	- \$	- \$	37,989,344

#### **CAB Fire Sprinkler Retrofit Project / S00819**

#### **Bldg - Other City Facility / Structures**

Council District:3Priority Score:N/ACommunity Plan:Centre CityPriority Category:N/AProject Status:WarrantyContact Information:Cetin, ElifDuration:2000 - 2015619-533-4640Improv Type:Bettermentecetin@sandiego.gov

**Description:** This project provides for the installation of a fire sprinkler system and upgrading the existing fire alarm system at the City Administration Building located at 202 C Street in Centre City. Phase I provided for the installation of fire sprinklers on the 10th, 14th, and 15th floors. Phase II provided for the installation of eight-inch stand pipes and eight-inch basement lateral pipes. Phase III provided for the installation of sprinklers in the basement and on the 11th and 13th floors and a fire alarm system in the basement and on the 10th, 11th, and 13th floors. Included in Phase III was abatement of amosite ceiling tile on the 11th floor. Phase IV will provide for the installation of sprinklers and alarm system for the 1st through the 9th, and 12th floors and installation of a new generator.

**Justification:** The project will provide much needed improvements necessary to ensure the safety of the building occupants.

**Operating Budget Impact:** None.

**Relationship to General and Community Plans:** This project is consistent with the Centre City Community Plan and is in conformance with the City's General Plan.

 $\textbf{Schedule:} \ Phases\ I,\ II,\ III,\ and\ IV\ were\ completed\ in\ Fiscal\ Years\ 2000,\ 2002,\ 2003,\ and\ 2014\ respectively.$ 

Summary of Project Changes: This project is complete and will be closed by the end of the fiscal year.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2015	FY 2015 Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	U Future FY	Inidentified Funding	Project Total
Capital Outlay-Sales Tax	400000	\$ 1,205,766	\$ (7,766)	\$ - 9	- \$	- \$	- \$	- \$	- \$	- \$	- \$	1,198,000
Deferred Maint Revenue 2009A-Project	400624	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
Deferred Maintenance Revenue 2012A-Project	400848	2,274,978	23	-	-	-	-	-	-	-	-	2,275,000
Т	otal	\$ 4,480,743	\$ (7,743)	\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	4,473,000

#### City Facilities Improvements / ABT00001

#### **Bldg - Other City Facility / Structures**

Council District: Citywide Priority Score: Annual Community Plan: Citywide **Priority Category:** Annual Project Status: Continuing Contact Information: Kirby, Roy **Duration:** 2010 - 2020 619-531-2966 Improv Type: **Betterment** rkirby@sandiego.gov

**Description:** This annual allocation provides for capital improvements at City facilities. Potential improvements include roof, heating, ventilation, air-conditioning, and elevator replacements.

Justification: Several City-owned facilities are in need of repair. High-priority repairs will be completed with this project. Funding for this annual allocation will ensure the facilities remain safe and operable.

**Operating Budget Impact:** None.

Relationship to General and Community Plans: This project is consistent with applicable community plans and is in conformance with the City's General Plan.

Summary of Project Changes: Based on a General Fund supported buildings condition assessment conducted in November 2011, the City will need an estimated \$92.9 million of additional unidentified funding to address the remaining deferred capital needs. This project is anticipated to receive \$9.9 million of deferred capital bond funding in Fiscal Year 2014. The City began conducting a Citywide General Fund facilities condition assessment in Fiscal Year 2014.

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2015	FY 2015 Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	Future FY	Unidentified Funding	Project Total
Antenna Lease Revenue Fund	200324	\$ 18,847 \$	181,153	-	\$ - \$	- \$	- \$	- \$	- 9	-	\$ - <b>\$</b>	200,000
Capital Outlay Fund	400002	1,730,508	517,694	-	=	-	-	-	-	-	-	2,248,202
Deferred Maint Revenue 2009A-Project	400624	16,920,645	262,190	-	-	-	-	-	-	-	-	17,182,834
Deferred Maintenance Revenue 2012A-Project	400848	1,751,656	3,666,672	-	-	-	-	-	-	-	-	5,418,328
Deferred Capital Bond Financing	9301	-	-	-	9,880,000	17,600,000	17,600,000	-	-	-	-	45,080,000
CIP Contributions from General Fund	400265	813,600	717,139	-	-	-	-	-	-	-	-	1,530,739
Grant Fund - Federal	600000	880,000	2,500	-	-	-	-	-	-	-	-	882,500
Unidentified Funding	9999	-	-	-	-	-	-	-	-	-	92,922,981	92,922,981
	Total	\$ 22,115,255	5,347,348	-	\$ 9,880,000 \$	17,600,000 \$	17,600,000 \$	- \$	- \$	-	\$ 92,922,981 \$	165,465,584

#### Fitting Facility Expansion / S10042

#### **Bldg - Operations Facility / Structures**

Council District: 4

**Community Plan:** Encanto Neighborhoods (Southeastern)

Project Status: Continuing
Duration: 2010 - 2015
Improv Type: Betterment

Priority Score: 84
Priority Category: High

Contact Information: Darvishi, Ali

619-533-5328

adarvishi@sandiego.gov

**Description:** This project allows for the expansion of the existing vehicle fitting facility located at the Chollas Operations Yard. The expansion will increase the facility from one service bay to six service bays and will include office space. The project will also provide equipment necessary for operations.

**Justification:** The fitting facility is responsible for outfitting new vehicles and placing them into service as well as preparing retired vehicles for auction. With the consolidation of the fleet to include Police and Fire-Rescue vehicles, the workload has significantly increased. Additionally, as part of the fleet consolidation, the repair facility located at 20th and B was closed. The vehicles serviced at that location, as well as the personnel, were transferred to the repair facility at the Chollas Operations Yard. The existing building does not have sufficient space to accommodate the personnel or other operational needs.

Operating Budget Impact: None.

**Relationship to General and Community Plans:** This project is consistent with the Southeastern (Encanto Neighborhoods) Community Plan and is in conformance with the City's General Plan.

**Schedule:** This project is anticipated to be closed by the end of the fiscal year.

**Summary of Project Changes:** L14002 - Fleet Services Elect & Fac Improvements replaces this standalone (S10042 - Fitting Facility Expansion) project in order to provide a method of phase funding planned improvements. \$713,000 will be transferred to the new project (L14002), and the remaining funds will be returned to fund balance. This project is anticipated to be closed by the end of the fiscal year.

Fund Name	Fund No	,	Exp/Enc	Con Appn	FY 2015	FY 2015 Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	Future FY	Unidentified Funding	Project Total
Equipment Division CIP Fund	400676	\$	42,305 \$	982,695 \$	- 3	\$ (982,695) \$	- \$	- \$	- \$	- \$	-	\$ - \$	42,305
Tota	I	\$	42,305 \$	982,695 \$	- (	\$ (982,695) \$	- \$	- \$	- \$	- \$	-	\$ - \$	42,305

#### Fleet Services Elect & Fac Improvements / L14002

Council District: 1, 2 Community Plan: Clairemont Mesa. University

Project Status: Continuina **Duration:** 2014 - 2018 Improv Type: **Betterment** 

**Bldg - Other City Facility / Structures** 

Priority Score: 84 **Priority Category:** High

Contact Information: Antoun, Nevien 619-533-4852

nantoun@san diego.gov

**Description:** This project will provide improvements at Fleet Services maintenance vards located at Miramar Place and Rose Canyon. At Miramar Place, improvements include installation of twenty 20-amp circuits along the southeast curb line. The complete parking lot at the east end of the facility is to be restriped. A mezzanine floor, approximately 1,000 square feet, is to be added to current parts storage facility. At the Rose Canyon location, electrical upgrade includes installation of five 20-amp circuits to the outside of the north wall of the auto shop building. The area to the north of the shop is to be fenced in with a 16 foot sliding gate. It will also upgrade the yard ingress/egress gate from manual to automated with a security access.

Justification: This project is necessary to properly implement Fleet's Most Efficient Government Office (MEGO) requirements due to the closing of the heavy Fire repair facility at 3870 Kearny Villa Rd. and the movement of heavy Fire apparatus repair to the Rose Canyon and Miramar Place Facilities. Heavy fire apparatus require the ability to plug in to shore power in the areas where they are parked to maintain the charge on the vehicle battery systems due to all of the electronic equipment on them. The Rose Canyon and Miramar Place facilities do not currently have the infrastructure to accommodate maintaining the charging systems in the parking lot areas.

**Operating Budget Impact: None** 

Relationship to General and Community Plans: This project is consistent with the University and Clairemont Mesa Community Plan and is in conformance with the City's General Plan.

Schedule: Design is scheduled to begin in Fiscal Year 2015 and is anticipated to be completed in Fiscal Year 2016. Construction is scheduled to be completed at the end of Fiscal Year 2017.

Summary of Project Changes: This is a newly published project for Fiscal Year 2015. \$713,000 is anticipated to be transferred from S10042 - Fitting Facility Expansion project via a City Council Resolution.

Fund Name	Fund No	Exp/	Enc	Con Appn	FY 2015	FY 2015 Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	Future FY	Inidentified Funding	Project Total
Equipment Division CIP Fund	400676	\$	- \$	- \$	- (	\$ 713,000 \$	- \$	- \$	- \$	- \$	- \$	- \$	713,000
Tot	al	\$	- \$	- \$	- ;	713,000 \$	- \$	- \$	- \$	- \$	- \$	- \$	713,000

#### Roof Replacement / ABT00002

### **Bldg - Other City Facility / Structures**

Council District:	Citywide	Priority Score:	Annual
<b>Community Plan:</b>	Citywide	Priority Category:	Annual
Project Status:	Continuing	<b>Contact Information:</b>	Montoya, John
Duration:	2010 - 2020		619-525-8544
Improv Type:	Betterment		jmontoya@sandiego.gov

**Description:** This annual allocation provides needed roof replacements at various City facilities. This project has funded various roof replacements including the Museum of Art, Museum of Man, Old Globe Theater, and Bud Kearns Pool.

**Justification:** This annual provides roof replacements for various city facilities that are beyond their lifecycle and are in need of total roof replacements. Leaky roofs damage other building infrastructure and building systems (electrical, interiors, carpets, etc.) increasing repair or replacement costs. Sustainable maintained roofs preserve the life-cycle expectancy of a building.

**Operating Budget Impact: None** 

**Relationship to General and Community Plans:** This project is consistent with the applicable community plans and is in conformance with the City's General Plan.

**Schedule:** Projects are scheduled on a priority basis.

**Summary of Project Changes:** No significant change has been made to this project for Fiscal Year 2015.

Fund Name	Fund No	E	Exp/Enc	Con Appn	FY 2015	FY 2015 Anticipated	FY 2016	FY 2017	FY 2018	FY 2019	Future FY	Unidentified Funding	Project Total
CIP Contributions from General Fund	400265	\$	- \$	138,983 \$	- \$	- \$	- \$	- \$	- \$	- \$	- (	- \$	138,983
Tota	1	\$	- \$	138,983 \$	- \$	- \$	- \$	- \$	- \$	- \$	- ;	- \$	138,983

## **Unfunded Needs List**

Project	Project Unidentified Total Funding	Percent Unfunded	Description
City Facilities Improvements / ABT00001	\$ 165,465,584 \$ 92,922,981	56.2%	This annual allocation provides for capital improvements at all City facilities. Potential improvements include roof, heating, ventilation, air-conditioning and elevator replacements. Funding for this annual allocation will ensure the facilities remain safe. The unidentified funding amount reflects the estimated amount needed to address the deferred capital needs of the City's General Fund supported buildings based on condition assessments.
Total - Public Works - General Services	\$ 92,922,981		